

10,679,977

CLAIMS AS FILED - PART I

FOR	(Column 1)	(Column 2)
	NUMBERED	NUMBER EXTRA
BASIC FEE (37 CFR 1.181(i))		
TOTAL CLAIMS (37 CFR 1.181(c))		
INDEPENDENT CLAIMS (37 CFR 1.181(i))		
MULTIPLE DEPENDENT CLAIMS PRESENT (37 CFR 1.181(d))		

SMALL ENTITY	OR
RATE	FEE
TOTAL	

OTHER THAN SMALL ENTITY	OR
RATE	FEE
TOTAL	

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

216/116

AMENDMENT A	(Column 1)	(Column 2)	(Column 3)
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.181(i))	21	21	-
Independent (37 CFR 1.181(i))	3	3	-
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.181(d))			

SMALL ENTITY	OR
RATE	ADDITIONAL FEE
\$ 25	
\$ 100	
TOTAL ADD'L FEE	

OTHER THAN SMALL ENTITY	OR
RATE	ADDITIONAL FEE
\$ 50	
\$ 200	
TOTAL ADD'L FEE	

8/5/09

AMENDMENT B	(Column 1)	(Column 2)	(Column 3)
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.181(i))	4	21	-
Independent (37 CFR 1.181(i))	1	3	-
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.181(d))			

SMALL ENTITY	OR
RATE	ADDITIONAL FEE
\$ 25	
\$ 100	
\$ 180	
TOTAL ADD'L FEE	

OTHER THAN SMALL ENTITY	OR
RATE	ADDITIONAL FEE
\$ 50	
\$ 200	
\$ 360	
TOTAL ADD'L FEE	

AMENDMENT C	(Column 1)	(Column 2)	(Column 3)
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.181(i))			
Independent (37 CFR 1.181(i))			
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.181(d))			

SMALL ENTITY	OR
RATE	ADDITIONAL FEE
TOTAL ADD'L FEE	

OTHER THAN SMALL ENTITY	OR
RATE	ADDITIONAL FEE
TOTAL ADD'L FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20".
 *** If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, enter "3".
 **** If the "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This form is to be submitted to the USPTO by 37 CFR 1.181. The information is required to obtain or claim a benefit in the future which is to be paid for the USPTO in process of an application (including the fee) by 35 U.S.C. 122 and 37 CFR 1.14. This collection is necessary to complete the application, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Patent Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR UNFILED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

USPTO Form 101-01 (Rev. 10-1-99) (USPTO Form 101-01 (Rev. 10-1-99) and 101-01 (Rev. 10-1-99))